



PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

anslation enternation	ATENT COOPERAT PCT	- "	PCT/CH2003/00
AUSIA	I C I ONAL PRELIMINARY		<u>ባላ፣ </u>
HILLIAIN	(PCT Article 36 and		JN REI OKI
Applicant's or agent's file reference		<u> </u>	of Transmittal of International
P-7105 01	FOR FURTHER ACTION	Preliminary Exam	nination Report (Form PCT/IPEA/416)
International application No. PCT/CH2003/000373	International filing date (day/s		ority date (day/month/year) 13 June 2002 (13.06.2002)
International Patent Classification (IPC) or na B29C 53/36, B31D 1/02		<u> </u>	
Applicant	TEXTILMA A	G	
This international preliminary examinand is transmitted to the applicant acceptance. This REPORT consists of a total of	cording to Article 36.		al Preliminary Examining Authority
amended and are the basis for	r this report and/or sheets conta Administrative Instructions und	ining rectifications	aims and/or drawings which have beer made before this Authority (see Rule
3. This report contains indications relati	ting to the following items:	*************************************	
I Basis of the report			
II Priority			
III Non-establishment o	of opinion with regard to novel	ty, inventive step an	d industrial applicability
IV Lack of unity of inve			
V Reasoned statement citations and explana	under Article 35(2) with regar- ations supporting such stateme	d to novelty, inventi nt	ve step or industrial applicability;
VI Certain documents c	ited		
VII Certain defects in the	e international application		
VIII Certain observations	s on the international application	o n	
Date of submission of the demand	Date	of completion of this	s renort
21 November 2003 (21.1		_	ch 2004 (16.03.2004)
Name and mailing address of the IPEA/EP	Auth	orized officer	
Facsimile No.	Teler	phone No.	



INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Inter-conal application No.

PCT/CH2003/000373

	sis of the re								
1. Wi	_	the elements of the international application:*							
\boxtimes	the inte	the international application as originally filed							
oxdarpoons	the des	ription:							
	pages	1-5 , as originally filed , filed with the demand							
	pages								
	pages	, filed with the letter of							
\triangleright	the cla	ns:							
	pages	1-7 , as originally filed							
	pages	, as amended (together with any statement under Article 19							
	pages	, filed with the letter of, filed with the demand							
_	pages	, fried with the letter of							
∑	the dra	as originally filed							
	pages	, as originally filed , filed with the demand							
	pages	, filed with the letter of							
1	pages	, filed with the fetter of							
	the sequ	ence listing part of the description:							
1	pages	, as originally filed, filed with the demand							
1	pages	, filed with the letter of							
3.	he internation in the late of	to the language, all the elements marked above were available or furnished to this Authority in the language in which and application was filed, unless otherwise indicated under this item. In this were available or furnished to this Authority in the following language which is: In the guage of a translation furnished for the purposes of international search (under Rule 23.1(b)). In guage of publication of the international application (under Rule 48.3(b)). In guage of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/3). It to any nucleotide and/or amino acid sequence disclosed in the international application, the international examination was carried out on the basis of the sequence listing: Since in the international application in written form. Stogether with the international application in computer readable form. Since subsequently to this Authority in written form. Since subsequently to this Authority in computer readable form. Statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the national application as filed has been furnished. Statement that the information recorded in computer readable form is identical to the written sequence listing has furnished.							
	This beyon	the description, pages the claims, Nos the drawings, sheets/fig report has been established as if (some of) the amendments had not been made, since they have been considered to go and the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).** Int sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to not as "originally filed" and are not annexed to this report since they do not contain amendments (Rule 70.16). The element sheet containing such amendments must be referred to under item 1 and annexed to this report.							
**	· Any repla	ement sneet containing such anchancing made of Agent and a second a second and a second a second and a second a second a second a second a second and a second and a second a							

INTERNATIONAL PRED VINARY EXAMINATION REPORT

V. Reasoned statement under Article 3 citations and explanations supporting	5(2) with regard to novelty, in such statement	inventive step or industrial app	licability;
1. Statement			
Novelty (N)	Claims	1-7	YES
	Claims		NO NO
Inventive step (IS)	Claims	1-7	YES
	Claims		NO
Industrial applicability (IA)	Claims	1-7	YES
	Claims		NO

2. Citations and explanations

- 1. US3184874 (D1) is considered to represent the closest prior art in relation to the subject matter of claims 1 and 3.
- 1.1 D1 discloses (the references in parentheses are to this document) a process for folding a length of textile strip, in particular a length of a label strip, wherein the length of strip (21) is first fed to a supporting member (26), heated in the area that is to be folded, then folded and finally fixed in folded state under the application of pressure and heat.

The subject matter of claim 1 therefore differs from the known process in that the posterior face of the folding area is heated.

The subject matter of claim 1 is therefore novel (PCT Article 33(2)).

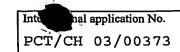
1.2 D1 discloses (the references in parentheses are to this document) an arrangement having a heating device (40) situated in front of a folding device to heat the folding area of the length of strip (21).

The subject matter of claim 3 therefore differs from the known arrangement in that the heating device (40) acts on the posterior face of the length of strip.

The subject matter of claim 3 is therefore novel (PCT Article 33(2)).

- 1.3 The heating device described in D1 acts on the anterior face, that is, on the viewing side of the length of strip, which can lead to shiny areas on the viewing side of the length of strip.
- 1.4 Proceeding from the process and the arrangement described in D1, the problem addressed may be considered that of reducing the risk inherent therein that shiny areas may be produced on the viewing side of the length of strip during folding.
- 1.5 The proposed solution is neither known from nor suggested by the available prior art. Consequently, the solution described in claims 1 and 3 involves an inventive step (PCT Article 33(3)).
- 1.6 Dependent claims 2 and 4-7 pertain to developments of independent claims 1 and 3 and therefore likewise meet the requirements of PCT Article 33(1).
- 2. The embodiment described on page 3, lines 21-22, and claimed in claim 6, according to which the retaining member, not the supporting member, is fitted with a heating device, falls outside the scope of the present independent claims because the heating device acts in this case on the anterior, not the

INTERNATIONAL PRED INARY EXAMINATION REPORT



posterior, face of the length of strip. This inconsistency between the claims and the description leads to doubt concerning the subject matter for which protection is sought and the claims are consequently unclear (PCT Article 6).